



16558 U.S. PTO  
020504

22387 U.S. PTO  
10/772561  
020504

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(For new Non-provisional applications under 37 CFR1.53(b))

Attorney Docket No.: RID10038P0020US  
First Named Inventor: William JABS  
Express Mail Label No. EV 360024625 US

Mail Stop Patent Application  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent application of inventor(s): **William JABS** and entitled: **IMPROVED METHOD AND PRODUCT FOR CEMENTING HYDROCARBON WELLS**. For purposes of publication, this patent application is assigned to: **Diversity Technologies Corp.**.

**Application Elements:**

1.  Applicant claims small entity status (See 37 CFR 1.27.)
2.  Specification containing eight pages.
3.  Drawings: Sheets of  formal drawings  informal drawings
4.  Oath or Declaration
  - a.  An executed declaration or oath for the utility patent application including a power of attorney,
  - b.  An unexecuted declaration or oath for the utility patent application including a power of attorney;
  - c.  Copy from a prior application (37 CFR 1.63(d)), for continuation/divisional with No. 17 completed.
    - i.  Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).
5.  Application Data Sheet (See 37 CFR 1.76.)
6.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix).
7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary).
  - Computer Readable Form (CFR)
  - Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - Statements verifying identity of above copies.

**Accompanying Application Parts:**

8.  Assignment Papers (cover sheet, document(s) and requisite fee).

9.  37 CFR 3.73(b) Statement (where there is an assignee)  
 Power of Attorney

10.  English Translation document (if applicable)

11.  Information Disclosure Statement (IDS), including PTO-1449  
 Copies of IDS Citations

12.  Preliminary Amendment

13.  Return Postcard for PTO Mail Room Date Stamp (should be specifically itemized).

14.  Certified Copy of Priority Document(s) (if foreign priority is claimed).

15.  Request and Certification For Nonpublication Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

16.  Other Appointment of Associate Agent

17.  If Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:  
 Continuation     Divisional     Continuation-in-part (CIP) of prior application No. \_\_\_\_\_, filed \_\_\_\_\_.  
 Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL Applications only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**Fee Calculation** The filing fee has been calculated as shown below:

For	Small Entity					Large Entity	
	No. Filed	No. Allowed	No. Extra	Rate	Fee	Rate	Fee
Basic Fee					\$385.00		
Total Claims	-8-	- 20 =	-0-	x \$ 9.00	\$0.00		
Indep. Claims	-1-	- 3 =	-0-	x \$43.00	\$0.00		
Multiple Dependent Claims Present				+ \$145.00	\$0.00		
				TOTAL	\$385.00		

18.  A check in the amount of \$ 385.00 to cover the filing fee is enclosed.

19.  Please charge my Deposit Account No. 23-0785 in the amount of \$ \_\_\_\_\_.

20.  The Commissioner is authorized to charge payment of the following amounts associated with this communication or credit any overpayment to Deposit Account No. 23-0785:

Additional filing fees under 37 CFR 1.16 or deficiencies in remittances therefor.

Additional processing fees under 37 CFR 1.17 or deficiencies in remittances therefor.

**ONLY if applicant has partially paid** the patent issue fee under 37 C.F.R. §1.18, then the **deficiency** shall be charged to Deposit Account No. 23-0785, and the Commissioner is authorized to so charge the Deposit Account.

21. **Correspondence Address:** WOOD, PHILLIPS, KATZ, CLARK & MORTIMER  
Citicorp Center, Suite 3800  
500 West Madison Street  
Chicago, Illinois 60661-2511  
Telephone: (312) 876-1800  
Facsimile: (312) 876-2020

**Customer Number: 32116**

Date: February 5, 2004 Attorney's Signature *Allen J. Hoover*  
Allen J. Hoover, Reg. No. 24,103

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

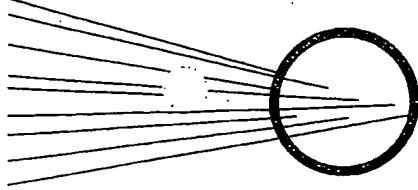
I hereby certify that this Utility Patent Application Transmittal, enclosed application, and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Express Mail Label No.: EV 360024625 US

Date of Deposit: February 5, 2004

Typed/Printed Name of Person Signing: Barbara E. Murphy

Signature: *Barbara E. Murphy*



April 7, 2003

The Commissioner  
Patent Office  
CANADIAN INTELLECTUAL PROPERTY OFFICE  
Ottawa-Hull, Canada, K1A 0C9

Dear Sir:

**Re: CANADA: New Patent Application**  
**Applicant: Diversity Technologies Corp.**  
**Inventor: JABS, William**  
**Title : IMPROVED METHOD AND PRODUCT FOR CEMENTING**  
**HYDROCARBON WELLS**  
**Our File: 43265-0001**

We enclose herewith the following materials respecting the above-referenced new patent application:

1. Petition for Grant of a Patent;
2. Assignment from inventor JABS, William to Diversity Technologies Corp.;
3. Abstract;
4. Disclosure pages 1 to 5; and
5. Claims pages 6 to 7, containing claims 1-12..

Please note that the title of the application referred to in the assignment was a working title and the correct title of the application is as set out on the attached Petition. In addition, please note that the signature of the first witness is in fact the signature of the assignor, William Jabs. Garth D. Brown has witnessed William Jabs's signature.

The applicant respectfully requests examination of the subject application.

..12

RIDOUT & MAYBEE LLP

**Page 2.**  
**The Commissioner of Patents**  
**April 7, 2003**

The requisite fee in the amount of \$800.00, inclusive of the \$300.00 filing fee, \$100.00 assignment recordal fee and \$400.00 examination fee is included in our authorization of today's date. In addition, please charge any deficiency in the government fees to our Deposit Account No. 600000242.

Respectfully Submitted,

RIDOUT & MAYBEE LLP

A handwritten signature in cursive ink that reads "Ridout & Maybee".

WCK:lmc  
encls.



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RIDOUT & MAYBEE LLP  
150 Metcalfe Street  
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OTTAWA Ontario  
K2P 1P1

Date : 2003/05/07

Votre référence/Your Reference :  
43265-0001

**ENREGISTREMENT/REGISTRATION 05219181**

CESSION DROIT EXCLUSIF  
ASSIGNMENT FULL INTEREST

**DE/FROM** JABS, WILLIAM

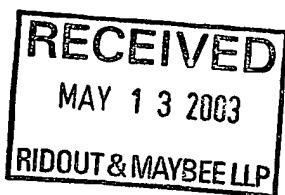
**A/TO** DIVERSITY TECHNOLOGIES CORP.

Un document a été enregistré au Bureau des brevets, visant le ou les numéros de brevet(s) et/ou de demande(s) de brevet, apparaissant ci-dessous.

**DEMANDE(S)/APPLICATION(S)**

2,424,800

A document has been registered in the Patent Office, against the following patent(s) and/or application(s) for patent.



L. ETHIER

Commis aux cessions de brevets/Patent Assignment Clerk

Canada

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